



IRANIAN SOCIETY OF CLINICAL ONCOLOGY

نهمین کنگره سالیانه کلینیکال انکولوژی

۱۶-۱۸ مهرماه ۱۳۹۳

تهران، کتابخانه ملی ایران

برگزار کننده: انجمن رادیوتراپی انکولوژی ایران

آدرس دبیرخانه:

تهران، میدان توحید، خیابان توحید، خیابان طوسی، پلاک ۶۳،

طبقه اول، واحد ۴

تلفن: ۶۶۵۶۷۶۱۹

فکس: ۶۶۵۶۷۶۲۰

## **Review of Immunotherapy of Cancer**

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Cancer is an unregulated proliferation of cells. Its prominent properties include lack of cell differentiation, local invasion of adjacent tissues, and metastasis. The immune system plays a significant role in eliminating early cancers or premalignant cells because immunodeficiency states are associated with an increased incidence of various kinds of cancer.

A number of immunologic interventions, both passive and active, can be directed against tumor cells. These interventions include passive cellular immunotherapy, passive humoral immunotherapy, active specific immunotherapy, and nonspecific immunotherapy.

In this study we review the immunologic treatment methods of cancer.